

## Features

- Low Insertion Loss
- High Attenuation
- Compact Size
- Stub Mount

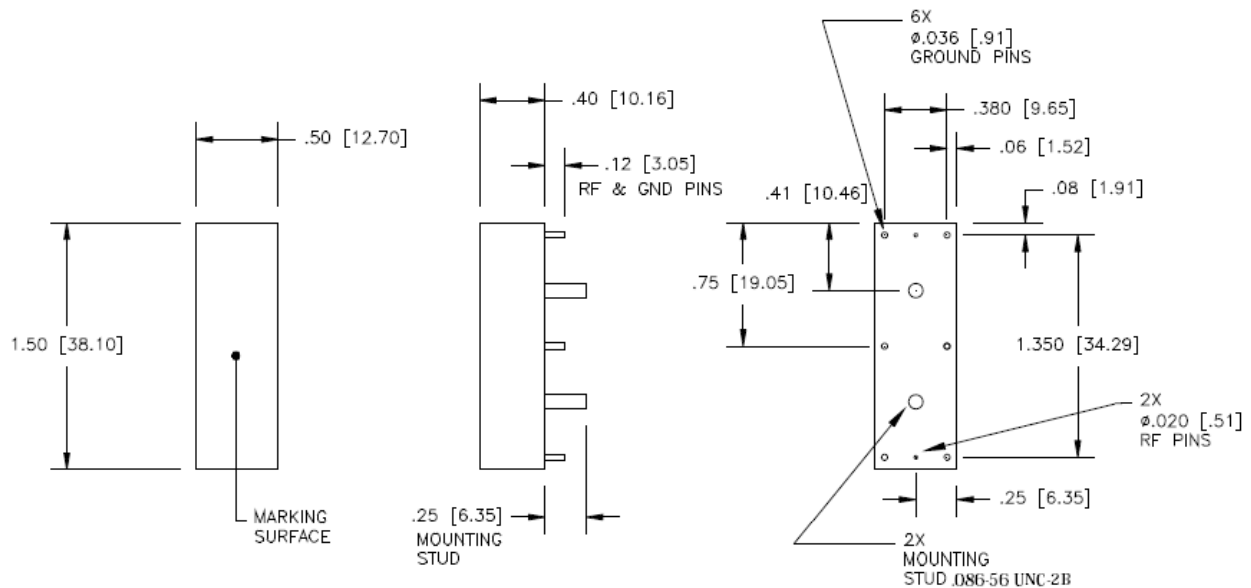
## Descriptions

RF Pin in/out put stub mount LC bandpass filter developed for VHF/UHF band applications.

## Electrical Specifications

Parameter	Unit	Specification
Center Frequency (Fc)	MHz	300
3dB Passband Frequency Range	MHz	292.5~ 307.5 max
Insertion Loss @ Fc	dB	7.5 max
Return Loss(VSWR) @ Fc	dB	1.25:1 max
Attenuation	dB	40 min @ 284MHz
		40 min @ 316MHz
		80 min @ 240MHz
IN/OUT Impedance	Ohm	50
Operating Temperature	°C	-30 ~ +70
Dimensions (Excluding Connectors)	inch	1.5 x 0.5 x 0.4 (L x W x H)
RoHS	-	Yes

## Mechanical Drawing



## Electrical Response

